



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

JUL 22 2016

REPLY TO THE ATTENTION OF
WC-15J

CERTIFIED MAIL 7009 1680 0000 7635 9412
RETURN RECEIPT REQUESTED

Greg L. Fraase, Wastewater Superintendent
Springfield Metro Sanitary District
3000 North Eighth Street
Springfield, Illinois 62707

Re: POTW Pretreatment Program Compliance Evaluation
Springfield Metro Sanitary District, NPDES Permits No. IL0021989 and IL0021971

Dear Mr. Fraase:

The U.S. Environmental Protection Agency has received information that raises areas of concern regarding Springfield Metro Sanitary District's (SMSD) implementation of its Pretreatment Program under the Clean Water Act (CWA). SMSD is required by the terms of its National Pollutant Discharge Elimination System (NPDES) Permits No. IL0021989 and IL0021971 (the Permits) to implement and enforce its Pretreatment Program, as approved by EPA, to regulate the introduction of pollutants from non-domestic sources (i.e., industrial users) into SMSD's publicly-owned treatment works (POTW).

The EPA has completed a review of SMSD's 2013 POTW Pretreatment Annual Report (Annual Report) and the industrial user wastewater discharge permits (IU Permits) issued by SMSD. As a result of this review, EPA has identified several areas of concern that require SMSD's immediate attention:

1. Ensure proper categorical determinations and limits are included in permits.
2. Clarify and apply all applicable pretreatment standards to Associates Engineering Co.
3. Clarify and apply all applicable pretreatment standards to Solomon Colors Inc.
4. Clarify and apply all applicable pretreatment standards to StandardAero.
5. Failure to include bypass notification provisions in IU Permits.
6. Failure to include all local limits in IU Permits.
7. Failure to include 24-hour notification of violation/ 30-day resample requirement in IU Permits.
8. Failure to include monthly average limits in IU Permits.

The EPA contact in this matter is Newton Ellens. You may call him at (312) 353-5562 to request a conference. Any such request should be made within 10 calendar days following receipt of this letter, with any conference to be held within 30 calendar days following receipt of this letter.

Sincerely,

A handwritten signature in dark ink, appearing to read 'P. F. Kuefler', with a long, sweeping horizontal line extending to the right.

Patrick F. Kuefler, Chief
Water Enforcement and Compliance Assurance Branch
Water Division

Enclosure

cc: Roger Calliaway, Illinois EPA (via e-mail)